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APPLICATION NO. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/665,604 09/22/2003	Masafumi Takagi	00684.003521	6363
5514 7590 07/15/2005	EXAM	EXAMINER	
	ZPATRICK CELLA HARPER & SCINTO DOUGLAS, STEVEN O		STEVEN O
30 ROCKEFELLER PLAZA			
NEW YORK, NY 10112		ART UNIT	PAPER NUMBER
		3751	

DATE MAILED: 07/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			E		
		Application No.	Applicant(s)		
		10/665,604	TAKAGI, MASAFUMI		
	Office Action Summary	Examiner	Art Unit		
		Steven O. Douglas	3751		
Period fe	The MAILING DATE of this communication apports or Reply	pears on the cover sheet with th	e correspondence address		
THE - Exte after - If the - If NO - Failt Any	MORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 r SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl or period for reply is specified above, the maximum statutory period for the toreply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	I36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS for cause the application to become ABANDO	e timely filed days will be considered timely. rom the mailing date of this communication. DNED (35 U.S.C. § 133).		
Status					
1) 又	Responsive to communication(s) filed on 17 J	une 2005.			
· <u> </u>	☐ This action is FINAL. 2b)☐ This action is non-final.				
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	, 453 O.G. 213.		
Disposit	tion of′Claims				
4)⊠	Claim(s) 1-19 is/are pending in the application	l.			
	4a) Of the above claim(s) is/are withdra	wn from consideration.			
5) 🗌	Claim(s) is/are allowed.				
	Claim(s) <u>1-4,7-11 and 14-19</u> is/are rejected.				
·	Claim(s) <u>5,6,12 and 13</u> is/are objected to.				
8)[_]	Claim(s) are subject to restriction and/o	or election requirement.			
Applicat	ion Papers				
,	The specification is objected to by the Examine				
10)	The drawing(s) filed on is/are: a) acc				
	Applicant may not request that any objection to the	•, ,	• • •		
	Replacement drawing sheet(s) including the correct		•		
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached Off	ice Action or form PTO-152.		
Priority (under 35 U.S.C. § 119				
-	Acknowledgment is made of a claim for foreign ⊠ All b) □ Some * c) □ None of: 1. ☑ Certified copies of the priority document		(a)-(d) or (f).		
	2. Certified copies of the priority document		ation No		
	3. Copies of the certified copies of the prior	rity documents have been rece	eived in this National Stage		
	application from the International Burea	, , , , , , , , , , , , , , , , , , , ,			
* (See the attached detailed Office action for a list	of the certified copies not rece	ived.		
Attachmen	• •	. 🗖			
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summ Paper No(s)/Mai			
3) 🔲 Infor	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) 🔲 Notice of Inform	al Patent Application (PTO-152)		
Pape	er No(s)/Mail Date	6) 🔲 Other:			

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Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1,2,4,7,8,9,11 and 14-19 are rejected under 35 U.S.C. 102(b) as being anticipated by Oka'254 et al.

The Oka et al. reference discloses a toner container 6 comprising first and second shutter members (4,5) that are arranged in an overlapping fashion and urged from an open to a closed position by motor 23.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Oka'254 et al. in view of Miller'607 et al.

The Oka et al. reference discloses a toner container (supra), but does not explicitly disclose sealing members associated with the shutter members. The Miller et al. reference discloses another toner container having explicit sealing members (20,22) to prevent accidental spilling (see col. 3, lines 45-51). Therefore, it would have been obvious to one of ordinary skill

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in the art at the time the invention was made to modify the Oka et al. device to utilize sealing members in view of the teachings of the Miller et al. reference to prevent accidental spillage.

Response to Arguments

Applicant's arguments filed 4-17-05 have been fully considered but they are not persuasive. In regard to Applicant's argument that the Oka et al. reference fails to disclose both a first and second shutter member to open and close the discharge opening, Applicant's attention is directed *again* to figures 7 and 8 of the Oka et al. which shows how the shutter members (4,5) cooperated together to open and close discharge opening 19 (i.e. without both shutter members 4,5 the open and closed positions would never be achieved). Also, in regard to Applicant's argument that Examiner's reason for combining Oka'254 with Miller'607 is incorrect because Examiner has relied on the benefits of doing so as his rationalization for combining, Examiner disagrees and takes the position that without a disclosed benefit (see col. 3, lines 45-51 of Miller et al.) there would be no reason to combine the references at all.

This is a RCE of applicant's earlier Application No. 10/665,604. All claims are drawn to the same invention claimed in the earlier application and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the earlier application. Accordingly, **THIS ACTION IS MADE FINAL** even though it is a first action in this case. See MPEP § 706.07(b). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no, however, event will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven O. Douglas whose telephone number is (571) 272-4885. The examiner can normally be reached on Mon-Thurs 6:00-6:30.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-0197 (toll-free).

> Steven O. Douglas **Primary Examiner** Art Unit 3751

SD

7-13-05